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FEDERAL COMMUNICATIONS COMMISSION Washington, D.C. 20554

In re Applications of

AURIO A. MATOS

LLOYD SANTIAGO-SANTOS and LOURDES RODRIGUES-BONET

For Construction Permit for a New FM Station on Channel 293A in Culebra, Puerto Rico

MM Docket No. 93-89

File No. BPH-911114MS

File No. BPH-911115MP

FEDERAL CUMMINICATIONS CUMMISSION OFFICE OF SECRETARY

The Review Board To:

### PETITION FOR LEAVE TO AMEND

Aurio A. Matos ("Matos"), by his counsel and pursuant to Section 73.3522 of the Commission's Rules, respectfully petitions for leave to amend his application in compliance with Section 1.65. By this amendment, Matos reports that the FAA has, with respect to his proposed new site, requested a reduction in tower height to allow further study on the feasibility of the site. consented to the reduced tower height and, upon FAA clearance, will promptly amend his application to specify the reduced height. The FAA is presently conducting the further study. In support of his petition, Matos states as follows:

Matos first received a copy of the FAA Acknowledgement on April 1, 1994. See Statement of Aurio A. Matos attached as Exhibit The Acknowledgement, dated March 16, 1994, states that Matos' proposed tower height of 210 feet poses a hazard to instrument altitudes, but that at a reduced height of 99 feet, the FAA will conduct a further study of Matos' proposed site to determine if the See FAA Acknowledgement of site is usable at the reduced height.

> No. of Copies rec'd List A B C D E

Proposed Construction or Alteration dated March 16, 1994 attached as Exhibit B.

- 2. Matos authorized counsel to commission the further FAA study. See Letter from Scott C. Cinnamon to Armando Castro attached as Exhibit B. The FAA has circulated the proposal for public comment and expects the comment period to last 21 days with a prompt decision thereafter.
- 3. Matos has consented to the reduced tower height and pledges to promptly prepare and submit the appropriate engineering amendment upon issuance of a Determination of No Hazard from the FAA.
- 4. Although the Mass Media Bureau filed a Motion to Dismiss the prompt notification of the FAA's acknowledgement which Matos submitted to the Commission on April 1, 1994 pursuant to § 1.65, Matos had actually planned to file the instant supplemental Petition in any event. Matos believes this Petition renders the Bureau's Motion moot, except to the point concerning the discrepancy in coordinates between the FAA's acknowledgement and those in Matos' FCC amendment.
- 5. Counsel for Matos was advised by the FAA that a conversion is made by the FAA when using coordinates provided by the FCC, due to a different methodology used by the FAA to determine coordinates for geographic locations. The FCC uses NAD 27 and the FAA uses NAD 83. As an example, Exhibit D is a copy of an FAA Determination of No Hazard listing two sets of coordinates for the same site, one being the FCC coordinates (NAD27) and the other

being the FAA coordinates (NAD 83). In fact, the FAA has recently amended FAA Form 7460-1, the Notice of Proposed Construction of Alteration form, to include an area for the FAA to list NAD 83 coordinates, in addition to the FCC NAD 23 coordinates. See Exhibit E.

- 6. The FAA assured the undersigned that the site proposed by Matos and the site studied by the FAA is the same. Bureau counsel has advised the undersigned that he, too, was advised by the FAA on this point
- 7. Good cause exists for the acceptance of this amendment. The amendment is being proffered in a timely manner, is not the result of a voluntary action by Matos, will not cause the addition of parties or issues to the proceeding, will not prejudice other parties and will result in no comparative advantage to Matos. See Erwin O'Connor Broadcasting Co., 22 FCC 2d 140, 143 (Rev. Bd. 1970)

WHEREFORE, it is respectfully requested that Matos' proposed

amendment be accepted.

Respectfully submitted,

BROWN, NIETERT & KAUFMAN 1920 N Street, N.W. Suite 660 Washington, D.C. 20036 (202) 887-0600

April 14, 1994

Scottle. Sinnamon His Attorney

### -MEMORANDUM-

TO: Federal Communications Commission

FROM: Aurio A. Matos

RE: Amendment of Application BPH-911114MS

DATE: April 8, 1994

I respectfully amend my application to include the FAA letter of March 16, 1994 regarding Aeronautical Study No. 94-ASO-0194-OE. I first received a copy of the FAA letter from my consulting engineer on April 1, 1994.

That letter indicates that if I reduce the proposed antenna hoight above ground level from 210 feet to 30 feet, a further study will be done to determine whether, at the 99 foot height, an antenna could be located at the site.

By this amendment, I also report that I have authorized my attorney to ask the FAA to conduct a further study of the site I have proposed with an antenna height of 99 feet.

I also report to the Commission that I propose amending the engineering proposal in my FCC application to change the proposed height of my antenna from 210 feet to 99 feet above ground level. I have commissioned my consulting engineer to prepare the necessary engineering study if the FAA approves.

Aurio A. Matos



Southern Region

P.O. Box 20636 Atlanta, Georgia 30320

ACKNOWLEDGEMENT OF NOTICE OF PROPOSED CONSTRUCTION OR ALTERATION

CITY STATE LATITUDE/LONGITUDE MSL AGL AMSL CULEBRA PR 18-19-02.84 065-18-46.57 476 210 686

AURIO MATOS BARRETO

AERONAUTICAL STUDY No: 94-ASO-0194-0E

P. O. BOX 847 MAYAGUEZ, PR 00709

Type Structure: ANTENNA TOWER 106.5 MHZ, 6 KW ERP, 4-BAY

The Federal Aviation Administration hereby acknowledges receipt of notice dated 01/10/94 concerning the proposed construction or alteration contained herein.

A study has been conducted under the provisions of Part 77 of the Federal Aviation Regulations to determine whether the proposed construction would be an obstruction to air navigation, whether it should be marked and lighted to anhance safety in air navigation, and whether supplemental notice of start and completion of construction is required to permit timely charting and notification to airmen. The findings of that study are as follows:

The proposed construction would exceed FAA obstruction standards and further aeronautical study is necessary to determine whether it would be a hazard to air navigation. Pending completion of any further study, it is presumed the construction would be a hazard to air navigation.

Further study may be requested by the sponsor within 30 days of this acknowledgement.

If the proposed structure were reduced in height to not exceed of feet above ground level ( 476 feet above sea level), it would not exceed Part 77 obstruction standards.

If the structure is subject to the licensing authority of the FCC, a copy of this acknowledgement will be sent to that Agency.

NOTICE IS REQUIRED ANYTIME THE PROJECT IS ABANDONED OR THE PROPOSAL IS MODIFIED

SIGNED AND Specialist, Systems M. nagement Branch
Armando Castro (404) 305-5585.

ISSUED IN: College Park, Georgia 03/16/94

ANY HEIGHT EXCEEDING 575' AMSL WILL HAVE A SUBSTANTIAL ADVERSE EFFECT ON INSTRUMENT ALTITUDES AT CULEBRA AIRPORT. EVEN IF REDUCED TO 575'AMSL A FURTHER STUDY WOULD BE REQUIRED.

LAW OFFICES

### Brown NIETERT & KAUFMAN, CHARTERED

SUITE 660 1920 N STREET, N.W. WASHINGTON, D.C. 20036

> TEL (202) 887-0600 FAX (202) 457-0126

April 5, 1994

# BY FACSIMILE (404) 305-5572 W/MAIL CONFIRMATION

Mr. Armando Castro Federal Aviation Administration P.O. Box 206363 Atlanta, GA 30320

Re: Aeronautical Study No. 94-ASO-0194-OE

Dear Mr. Castro:

With reference to the above-captioned aeronautical study, please conduct a further study assuming a height above ground for the antenna of 99 feet. At that height, the height of the structure will be 575 feet above mean sea level (AMSL). As your March 16, 1994 letter indicates, a height above 575 feet AMSL at the proposed site will have a substantial impact on instrument altitudes at the Culebra Airport. A proposal for a height of 575 feet or less is entitled to further study.

It is our hope that at the reduced antenna height, a determination of no hazard will issue. We respectfully request expedited consideration of this request as a determination of no hazard is one of the last steps before the applicant's FCC application can be granted.

Please give me a call if you have any further questions. Thank you in advance for your cooperation.

Scott & Cinnamon

cc: Aurio A. Matos Gil Moor



FAA, Airspace & Procedures, AWP-530 P.O. Box **92007, WWPC** Los **Angeles, CA 90009** 

IN REPLY REFER TO
AERONAUTICAL STUDY
NO. 94-EWP-332-OD

## DETERMINATION OF NO HAZARD TO AIR NAVIGATION

				CONSTRUCTION LOCATION		
ONSOR		Edward Cstlund Street o. CA 93721		PLACE NAME		
SPC	11001		(NAD 27)	Fresno, Ca	lifornia LONGITUDE 119-47-10	
					119-47-13.51	
CONSTRUCTION PROPOSED		DESCRIPTION		HEIGHT IIN FEET:		
		Mast atop existing building;	FM 99.3 MHz/5.03 kw	ABOVE GROUND 341	480VE MSL 6331	

An aeronautical study of the proposed construction described above has been completed under the provisions of Part 77 of the Federal Aviation Regulations. Based on the study it is found that the construction would have no substantial adverse effect on the safe and efficient utilization of the navigable airspace by aircraft or on the operation of air navigation facilities. Therefore, pursuant to the authority delegated to me, it is hereby determined that the construction would not be a hazard to air navigation provided the following conditions are met:

Conditions

See Narrative

Supplemental notice of construction	in is required any time the project is abandoned (use the enclosed FAA form), or
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At least 48 hours before the start of construction (use the enclosed FAA form)

Within five days after the construction reaches its greatest height (use the enclosed FAA form)

This determination expires on November 10, 1994

unies

- (a) extended revised or terminated by the issuing office:
- (b) the construction is subject to the licensing authority of the Federal Communications Commission and an application for a construction permit is made to the FCC on or before the above expiration date. In such case the determination expires on the date prescribed by the FCC for completion of construction, or on the date the FCC denies the application.

NOTE: Request for extension of the effective period of this determination must be postmarked or delivered to the insuring office at least 15 days prior to the expiration date.

This determination is subject to review if an interested party files a petition on or before. April 30, 1994. In the event a petition for review is filed, it should be submitted in triplicate to the Manager. Flight Information and Obstructions Branch, AAT- 210 Federal Aviation Administration, Washington, D.C. 20591, and contain a full statement of the basis upon which it is made.

This determination becomes final on May 10, 1994 unless a petition for review is timely filed, in which case the determination will not become final pending disposition of the petition. Interested parties will be notified of the grant of any review.

An account of the study findings, aeronautical objections, if any, registered with the FAA during the study, and the basis for the FAA's decision in this matter will be found on the following page(s)

If the structure is subject to the licensing authority of the FCC, a copy of this determination will be sent to that Agency.

This determination issued in accordance with FAA Part 77, concerns the effect of this proposal on the safe and efficient use of the navigable airspace by aircraft and does not relieve the sponsor of any compliance responsibilities relating to any law, ordinance, or regulation of any Federal State, or local government body.

SIGNED Marvey R. Riebel	TITLE Manager, System Management Branch				
ISSUED IN Hawthorne, California	on <u>March</u> 31, 1994				

3		Notice	of Bron	d		Aeron	autical Study Num	ber i	
Notice of Proposed									
S Decomment of Responsion  Construction or Alteration					<u> </u>	E	xhibit E		
Nature of Proposal					2. Complete Dei				
'A. Type B. Class		C. Wo	rk Schedule D	ales		lescribe, on a separ		necessary,	
New Construction Perman	ent	Bec	mng Lipo	n FCC		osed construction o			
Alteration * Tempora	ary (Duration mor	Wis)	End ADE	mval	A. For proposals involving transmitting stations, include effective radiated power (ERP) and assigned frequency of				
* If Alteration, provide previous FAA Aeronautical Study Number, if available :						all proposed or modified transmitters on the structure. (If			
3A. Name, address, and telephone number (	of individual, company co	prporation, e	etc. proposin	g the	not known, give frequency band and maximum ERP).				
construction or alteration. (Number, St	treet, City, State, and Zip Co	ode)	• •		B. For proposals involving overhead wire, transmission lines,				
John Edward Ostlu	md				etc., include the size and the configuration of the wires and their supporting structures.				
670 P Street					C. For all proposals, include site orientation, dimensions, and				
Fresno, CA 93721	L				const	ruction materials of	the proposed or alt	ered structure.	
·					D. Optional— Describe the type of obstruction marking and				
( 209 ) <u>268-9741</u> Area Code Telephone Numi					lighting system desired for your structure. The FAA will				
					recommend appropriate marking and lighting for the structure in accordance with the standards of Advisory				
3B. Name, address and telephone number	of proponent's represen	tative, if diffe	erent than 3/	A. above.		lar AC 70/7460-1. A			
Eric S. Kravetz					recon	nmendation will refle	ect the minimum ac	ceptable level	
Brown Nietert & F						nspiculty necessary ject. However, the F		e presence of	
1920 N Street, N.	•							system (such	
Washington, DC 2	20036				85 B F	circumstances, will not object to the use of a system (such as a medium intensity flashing white light system or a dual			
( 202 ) <u>887-0600</u> Area Code Telephone Num					lightin	ig system) other tha	n the recommende	d standard.	
	nder				L		al Plana		
4. Location Of Structure	I & A	72					nd Elevation	no nearest fool)	
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<u>119</u> 47 10.			1.6 miles			ground or water.		341	
4D. Source of coordinate information	(0) Dunman to 49								
for item 4A, above.	(2) Direction to 4B	1,			arport	C. Overall height at (A + B)	bove mean sea level		
USGS 7.5' Survey Specify		į	256° Tr	ue .		(5.75)	i	633	
Indicate the reference datum of the coordinates, if known	4E. Describe, on a sep								
NAD 27 NAD 83 Specify	NAD 27 NAD 83 Other prominent terrain features, existing structures, etc. Attach a copy of a U.S. Geological Survey quadrangle map 7.8 minute series (or equivalent) showing the construction site. If available, attach a copy of a documented site surve								
-	with the surveyor's								
FAILURE TO PROV	TOE ALL REQUEST!	ED INFOR	MATION A	MAY DELA	Y PROC	ESSING OF YOU	UR NOTICE		
Notice is required by Part 77 of the Federal Aviation	Regulations (14 C.F.R. Part	77) pursuant t	to Section 1101	of the Federa	A Aviation Ad	:1 of 1958, as amended	(49 U.S.C. app § 1501		
[knowingly and willfully violate the Notice requirement 1958, as amended (49 U.S.C. app $\S$ 1471(a)) as well	nts of Pari 77 are subject to a II as the fine (criminal menalty	civil penalty o	of \$1,000 per 6 than \$500 for th	ay until the not se first offense	tice is receiv	ed, pursuant to Section to than \$2,000 for subse	901(a) of the Faderal A	Aviation Act of Int to Section	
902(a) of the Federal Aviation Act of 1958, as amen									
I HEREBY CERTIFY that all of the ab	ove statements mad	e by me a	re true, co	mplete, an	d correc	t to the best of n	ny knowledge. In	addition, I	
agree to obstruction mark and/or lig									
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3/1/94 Eric	c S. Kravetz					leve 7	Knaue	\mathrew \rightarrow \rightarr	
FOR FAA USE ONLY				FAA will ei	ther return	this form or issue	a separate acknow	eggement.	
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(a) extended, revised by the issueing office; (b) the construction is subject to the licensing authority of the Federal Communications Commission (FCC) and an application									
for a construction permit is made to the FCC on or before the above expiration date. In such cases the determination									
Should be obstruction marked agreed per FAA supplies on the date prescribed by the FCC for completion of construction, or on the date the FCC denies the application.  NOTE: Request for extension of the effective period of this determination must be postmarked or delivered to the issuing office.									
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Observation marking and lighting are not necessary.  If the structure is subject to the licensing authority of the FCC, a copy of this determination will be sent to that agency.									
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### CERTIFICATE OF SERVICE

I, Phyllis Lee, do certify that on this 14th day of April, 1994, a copy of the foregoing was sent via first class mail, postage prepaid or delivered, as indicated, to the parties set forth below:

Honorable Joseph A. Marino, Chairman The Review Board Federal Communications Commission 2000 L Street, N.W. Washington, D.C. 20554 \*

Honorable Norman B. Blumenthal
The Review Board
Federal Communications Commission
2000 L Street, N.W.
Washington, D.C. 20554 \*

Honorable Marjorie Reed Greene
The Review Board
Federal Communications Commission
2000 L Street, N.W.
Washington, D.C. 20554 \*

Allan Sacks, Chief of Law The Review Board Federal Communications Commission 2000 L Street, N.W. Washington, D.C. 20554 \*

Audrey P. Rasmussen, Esq. David L. Hill, Esq. O'Connor & Hannan 1919 Pennsylvania Avenue, N.W. Suite 800 Washington, D.C. 20006

Gary Schonman, Esq.
Hearing Branch
Federal Communications Commission
2025 M Street, N.W., Suite 7212
Washington, D.C. 20554 \*\*

Chief, Data Management Staff Audio Services Division Federal Communications Commission 1919 M Street, N.W., Room 350 Washington, D.C. 20554 \*\*